GOVERNMENT OF INDIA
COMMUNICATIONS AND INFORMATION TECHNOLOGY
LOK SABHA

UNSTARRED QUESTION NO:2578
ANSWERED ON:20.03.2002
UTILIZATION OF CAPACITY
DALPAT SINGH PARASTE

Will the Minister of COMMUNICATIONS AND INFORMATION TECHNOLOGY be pleased to state:

(a) the details of the installed capacity of each Public Sector Undertakings (PSUs) under hisMinistry and the utilization thereof at present;

(b) the reasons for low utilization of capacity if any, in each such undertaking; and

(c) the steps being taken to increase the capacity utilization in each such undertaking?

Answer

THE MINISTER OF PARLIAMENTARY AFFAIRS AND COMMUNICATIONS & INFORMATION TECHNOLOGY (SHRI PR MAHAJAN)

(a): Following are the Public Sector Undertakings (PSUs) under the administrative controbf the Ministry of Communications and Information Technology viz.,

Department of Information Technology

(i) ET&T Limited td.; and

(ii) Semiconductor Complex Limited (SCL)

Department of Telecommunications

(iii) Bharat Sanchar Nigam Limited (BSNL) and

(iv) Indian Telephone Industries (ITI)

(i) ET&T Limited: ET&T is under winding up and as such is not involved in any production.

(ii) Semiconductor Complex Limited (SCL) : The details of installed capacity and utilization are as follows:-

(Qty in thousands)

Installed Capacity	Utilization (approximately)

(i) VLSI Wafer (6`) Fabrication 20 10%

(ii) System/Board Level Assembly 100 90%

(iii) Bharat Sanchar Nigam Limited (BSNL): The BSNL is mainly a service provider. However, it has under its control some telecom factories producing items for captive consumption. The details of the production capacity of major products vis-a-vis present utilization are as under:-

Product	Production Capacity	% Utilization of Capacity
Buttinski Telephone	42000	95
CBT-95	23000	143
CD Cabinets	22000	109
CT Boxes 100 pair	24000	104
D.P. Boxes	800000	100
Line Jack Unit	4300000	107
MDFs	7250	100
Modems	3000	100
MW Towers (in MT)	10000	73
Tube of Sorts	825000	81

(iv) Indian Telephone Industries (ITI) Limited: The details are given in the Annexure.

(b) & (c): The facility at SCL was created keeping in view the needs of strategic sectorin mind. The major reasons for low capacity utilization of VLSI Wafer Fab is due to the factthat these products have limited and fragmented domestic IC market. Further, SCL is presently equipped to process Wafers in 1.2 micron/8 micron (pilot) technology which is far below the international standards. Till such time, the technology is upgraded, it is not feasible to fully utilise the installed capacity in VLSI Wafer Fab.

The utilization level in respect of Bharat Sanchar Nigam Limited (BSNL) and Indian Telephone Industries (ITI) is satisfactory.

Annexure

The details of installed capacity and utilisation of Indian Telephone Industries (ITI)

Product	Acctg. Unit	Installed Capacity (2000-01)	Actual Production and Capacity Utilization percentage
Switching Products	M Lines	4.83	4.78 99%
OCB 283 - LOCAL	KL	1000.0	1262.5 126%
OCB TAX/TANDEM	KC	330.0	183.5 56%
E10B LOCAL	KL	900.0	270.3 30.0%

CDOT EXCHANGES KL 2600.0 2818.7
108%

SMPS Rs.Crs. 90.0 89.78
100%

TRANSMISSION PRODUCTS

DIG. RADIO TX/RX NOS 2500 1604

(2/6/7/11/13 GHz) 64%

OPTIC FIBRE PDH NOS 4000 6971
174%

OPTIC FIBRE SDH NOS 3000 4226
141%

MCPC VSAT NOS 75 25
33%

TERMINAL EQUIPMENT

TELEPHONES M NOS 1.20 1.195
100%

SOLAR PANEL NOS 30000 325
1%